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PATENT COOPERATION TREATY (PCT)

REPORT CONCERNING

NOVELTY SEARCH OF INTERNATIONAL TYPE

IDENTIFICATION OF THE NATIONAL APPLICATION		Reference of the applicant or representative	
		P27126NL00/JPO/IMO	
NI Application No.		Application date	
1025669		March 9, 2004	
		Claimed priority date	
Applicant (name)			
APIS B.V.			
Date of the request for a search of international type		ISA No.	
		SN 42885 NL	
I. CLASSIFICATION OF THE SUBJECT			
According to the international classification (IPC)			
Int.Cl. ⁷ : A61M5/50 A61M5/315			
II. TECHNICAL FIELDS SEARCHED			
Minimum documentation searched			
Classification system		Classification symbols	
Int.Cl. ⁷ :		A61M	
Documentation searched other than the minimum documentation as far as such documentation is included in the searched areas			
III. NO SEARCH POSSIBLE FOR CERTAIN CLAIMS (REMARKS ON ADDITIONAL SHEET)			
IV. LACK OF UNITY OF THE INVENTION (REMARKS ON ADDITIONAL SHEET)			

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V. DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document with indication, where appropriate, of the relevant passages	Relevant to Claim(s) No
X	EP 1 184 049 A (BECTON DICKINSON CO) March 6, 2002 (2002-03-06) Column 9, line 13 - line 46 Figures 5-9	1, 3, 5, 15, 17, 19, 21, 23
Y		2
A		6-8, 12

X	US 5 211 629 A (PRESSLY WILLIAM B S ET AL) May 18, 1993 (1993-05-18) Column 4, line 8 - line 13 Figures 1, 2	1, 5, 6
A		7

X	US 2002/002354 A1 (OTTO THOMAS ET AL) January 3, 2002 (2002-01-03) Figure 3b	11-14 18, 20-23
A		

	-/--	
<input checked="" type="checkbox"/> Further documents are listed in the continuation of box C. <input checked="" type="checkbox"/> Patent family members are listed in annex.		
Category of cited documents: A: technological background E: earlier patent document, but published on, or after the filing date I: document cited for other reasons O: non-written disclosure P: intermediate document I: untimely published document on theory or principle underlying the invention X: particularly relevant if taken alone Y: particularly relevant if combined with another document of the same category &: member of the same patent family, corresponding document		
VI. STATEMENT		
Date of completion of the search of international type December 13, 2004		Date of transmittal of the search report of international type
EUROPEAN PATENT OFFICE		Examiner Sedy, R

V. DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document with indication, where appropriate, of the relevant passages	Relevant to claim(s)No.
Y	EP 1 364 668 A (JMS CO LTD) November 26, 2003 (2003-11-26) Column 7, line 50 - line 55 Figure 2 -----	2
A	US 2004/010226 A1 (CHIAN LAI-WEN) January 15, 2004 (2004-01-15) Figure 10 -----	9
A	US 5 562 623 A (SCHOENFELD JOEL S ET AL) October 8, 1996 (1996-10-08) Column 18, line 25 - line 45 Figure 12 -----	10
A	FR 2 803 531 A (SANOFI SYNTHELABO) July 13, 2001 (2001-07-13) Page 4, line 3 - line 6 Figure 2 -----	16

**ANNEX TO THE SEARCH REPORT OF INTERNATIONAL TYPE
ON PATENT APPLICATION NO.**

NL 1025669

The annex comprises a list of Patent Applications and Patents published elsewhere (so called members of the same patent family) which correspond with patent documents mentioned in the report.

Patent document cited in the report		Publication date	Corresponding document(s)	Publication date
EP 1184049	A	06-03-2002	US 6558357 B1	06-05-2003
			AT 262937 T	15-04-2004
			AU 6553801 A	07-03-2002
			CA 2354786 A1	28-02-2002
			DE 60102526 D1	06-05-2004
			DK 1184049 T3	07-06-2004
			EP 1184049 A1	06-03-2002
			ES 2218316 T3	16-11-2004
US 5211629	A	18-05-1993	CA 2126440 A1	08-07-1993
			EP 0618818 A1	12-10-1994
			EP 0914837 A2	12-05-1999
			JP 3486189 B2	13-01-2004
			JP 7506011 T	06-07-1995
			WO 9312829 A1	08-07-1993
			US 6074370 A	13-06-2000
			US 5613952 A	25-03-1997
			US 6605073 B1	12-08-2003
			US 2004064106 A1	01-04-2004
			US 5800403 A	01-09-1998
US 2002002354	A1	03-01-2002	DE 10018827 A1	25-10-2001
			FR 2807665 A1	19-10-2001
EP 1364668	A	26-11-2003	CA 2437567 A1	15-08-2002
			EP 1364668 A1	26-11-2003
			US 2004092880 A1	13-05-2004
			WO 02062411 A1	15-08-2002
US 2004010226	A1	15-01-2004	NONE	
US 5562623	A	08-10-1996	US 5531691 A	02-07-1996
			AU 689862 B2	09-04-1998
			AU 1842895 A	29-08-1995
			BR 9506768 A	14-10-1997
			CA 2183324 A1	17-08-1995
			CN 1145035 A	12-03-1997
			EP 0750519 A1	02-01-1997
			RU 2127611 C1	20-03-1999
			WO 9521649 A1	17-08-1995
			WO 9741903 A1	13-11-1997
			US 6283941 B1	04-09-2001
FR 2803531	A	13-07-2001	FR 2803531 A1	13-07-2001
			AU 3184101 A	16-07-2001
			EP 1257308 A1	20-11-2002
			WO 0149347 A1	12-07-2001
			JP 2003518990 T	17-06-2003
			US 2004116874 A1	17-06-2004